





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/525,926	03/15/2000	Richard A. Smith	62-184	9870	
7:	590 09/27/2002				
Farkas & Manelli PLLC			EXAMINER		
2000 M Street 17th Floor			KUPSTAS, TOD A		
Washington, D	C 20036-3307	·	ART UNIT PAPER NUMBER		
			2153	2153	
			DATE MAILED: 09/27/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

In

,	Application No.	Applicant(s)	
Advisory Action	09/525,926	SMITH ET AL.	
, .a	Examiner	Art Unit	
	Tod Kupstas	2153	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence address	
THE REPLY FILED 18 September 2002 FAILS TO PLA Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this appli 1) a timely filed amendment wh	cation. A proper reply to ich places the application	a in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expiresmonths from the mailing of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extensions of the shortened and the control of the c	visory Action, or (2) the date set forth in to an SIX MONTHS from the mailing date on FILED WITHIN TWO MONTHS OF TH to on which the petition under 37 CFR 1 sion and the corresponding amount of the	of the final rejection. HE FINAL REJECTION. See MPI 136(a) and the appropriate extense fee. The appropriate extension	EP sion fee fee under
(b) above, if checked. Any reply received by the Office later than three more armed patent term adjustment. See 37 CFR 1.704(b).		•	duce any
1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF			
2. The proposed amendment(s) will not be entered b	ecause:		
(a) $oxed{\boxtimes}$ they raise new issues that would require furth	er consideration and/or search	(see NOTE below);	
(b) \square they raise the issue of new matter (see Note	below);		
(c) ☐ they are not deemed to place the application issues for appeal; and/or	in better form for appeal by ma	terially reducing or simplif	fying the
(d) $oxed{\boxtimes}$ they present additional claims without cance	ling a corresponding number of	finally rejected claims.	
NOTE: Addition of language "direct" will require	further search and/or consideration	<u>1</u> .	
3. Applicant's reply has overcome the following reject	tion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	I be allowable if submitted in a	separate, timely filed ame	endment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: _	or reconsideration has been cor	sidered but does NOT pla	ice the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLEL	Y to issues which were new	wly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			ın
The status of the claim(s) is (or will be) as follows:	;		
Claim(s) allowed: 12 and 31.			
Claim(s) objected to:			
Claim(s) rejected: <u>1-11, and 20-30</u> .			
Claim(s) withdrawn from consideration:			
8. The proposed drawing correction filed on is	a)□ approved or b)□ disar	proved by the Examiner.	
9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449)	11.	
10. Other:	SUPERVISORY	B. BURGESS PATENT EXAMINER	
S. Patent and Trademark Office	TECHNOLO	GY CENTER 2100	

U.S. Patent and Trademark Office PTO-303 (Rev. 04-01)